

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/NL2004/000421

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 F03D11/04 F03D7/04 F03B15/06

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F03D F03B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, COMPENDEX, INSPEC

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 2004/011799 A (CORTEN GUSTAVE PAUL ; SCHAAK PIETER (NL); ENERGIEONDERZOEK CT PETTEN E) 5 February 2004 (2004-02-05) page 1, line 18 - line 26 page 4, line 25 - page 6, line 4 page 7, line 9 - line 25 page 12, line 11 - page 13, line 20 abstract; claims 1-31; figures 1-4	1-29
X	STEINBUCH M ET AL: "OPTIMAL CONTROL OF WIND POWER PLANTS" JOURNAL OF WIND ENGINEERING AND INDUSTRIAL AERODYNAMICS, XX, XX, vol. 27, 1988, pages 237-246, XP008023141 cited in the application page 244 - page 245 ----- -/--	1-19, 23-29

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

5 October 2004

Date of mailing of the international search report

18/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PARKIN P ; HOLM RICHARD ; MEDICI D: "The application of PIV to the wake of a wind turbine in yaw" 9 September 2001 (2001-09-09), DLR MITTEILUNG , XP008036399 the whole document	1-19, 23-29
A	DE 101 37 272 A (WOBBEN ALOYS) 27 February 2003 (2003-02-27) abstract sentence 1, paragraph 1-4; figures 1,2	1-4,10, 13
A	MILBORROW D J: "THE PERFORMANCE OF ARRAYS OF WIND TURBINES" JOURNAL OF INDUSTRIAL AERODYNAMICS, ELSEVIER SCIENTIFIC PUBLISHING CO., AMSTERDAM, NL, vol. 5, May 1980 (1980-05), pages 403-430, XP008023145 Amsterdam ISSN: 0304-3908 Bladzijden 425-6,"Conclusions"	1-4,10, 13

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Information on patent family members

International Application No

PCT/NL2004/000421

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 2004011799	A	05-02-2004	NL	1021078 C1	16-01-2004
			WO	2004011799 A1	05-02-2004
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DE 10137272	A	27-02-2003	DE	10137272 A1	27-02-2003
			BR	0211542 A	03-08-2004
			CA	2454905 A1	13-02-2003
			WO	03012293 A2	13-02-2003
			EP	1432911 A2	30-06-2004
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